Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 08 Oct 2024 until 23:59 on Wednesday 09 Oct 2024

Forecast Issued on Tuesday 08 Oct 2024 at 02:09

Confidence: High for overall weather story, moderate for rainfall detail.

Headline for Tuesday 08 Oct 2024: Outbreaks of rain through the day.

Mountain weather hazards on Tuesday 08 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy rain showers	Light rain	Light rain
Precipitation probability					
60%	70%	70%	40%	40%	40%

Forecast for Tuesday 08 Oct 2024

Weather: Outbreaks of rain will push northwards through the morning, heavy for a time. There will be further outbreaks of rain or showers through the afternoon and into the evening. Perhaps drier by the end of the day.

Chance of cloud-free hill tops above 800m: 50%, best chances in the west

Low cloud and visibility: Scattered cloud base 500-700m in association with rain or showers. Visibility good in dry spells, reducing moderate in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 08 Oct 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/25 E	20/25 E	13/17 E	12/16 E	14/18 NE	19/25 NE	23/30 NE
600	14/19 E	13/18 NE	10/15 E	11/15 E	12/17 NE	16/23 NE	16/23 NE
300	5/17 E	6/17 NE	7/13 E	7/13 E	7/15 NE	8/19 NE	9/20 NE
Valley	7/16 NE	8/16 NE	9/15 NE	8/14 NE	12/19 NE	12/22 NE	13/25 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/2	7/3	7/4	6/3	6/2	5/0
600	9/5	8/5	9/6	9/7	8/5	8/4	7/3
300	10/10	10/9	11/10	11/10	10/8	9/7	9/7
Valley	12/11	13/11	13/12	14/12	12/10	12/10	12/9
Freezing Level*	1900m	2100m	2000m	2000m	2000m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 09 Oct 2024

Weather: Cloudy with outbreaks of mainly light rain during the overnight period and during Wednesday morning. Becoming drier and brighter through the late afternoon as the cloud and rain clears southwards. Dry with clear spells during the evening.

Maximum wind: Northeast 20-25 mph at first, increasing to 30-35 mph gusting 40-50 mph during the afternoon

Chance of cloud-free hill tops above 800m: 20%, best chances in the west. Improving 80% by evening

Low cloud and visibility: Broken cloud base 500-700m, lifting and clearing during the late afternoon. Visibility temporarily reducing to moderate in rain, otherwise good outwith cloud.

Temperature: **Valleys:** Plus 8 to 12 Celsius
At 800m: Plus 3 to 6 Celsius
Freezing level: Above summits, falling to 800-1000m by the evening

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Ground Conditions Supplement
No recent ground conditions report available.

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